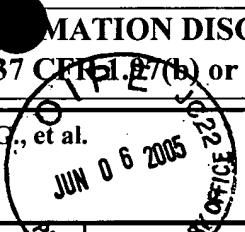


Docket No.
FR-AM 1889TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

In Re Application Of: Fremy, G., et al.



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,861	09-23-2003		31684		

Title: Catalytic Process for Preparing Mercaptans from Thioethers

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

- the statement specified in 37 CFR 1.97(e);

OR

- the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
 (Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
FR-AM 1889

In Re Application: **Fremy, G., et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,861	09-23-2003		31684		

Title: **Catalytic Process for Preparing Mercaptans from Thioethers**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. **01-2717** as described below.
 - Charge the amount of _____
 - Credit any overpayment.
 - Charge any additional fee required.
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)

 (Date)

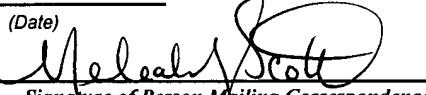
 Signature

 Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

 06/03/2005

 (Date)


 Signature of Person Mailing Correspondence

Meleah Scott

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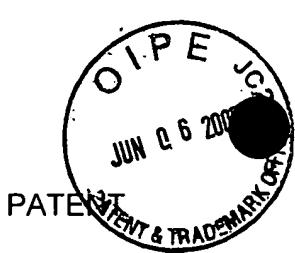
*This certificate may only be used if paying by deposit account.


 Steven D. Boyd
 Signature

Dated: **June 3, 2005**

Steven D. Boyd
 Reg. # 31, 000
 Arkema Inc.
 Customer # 31684

CC:



Attorney Docket No. FR-AM 1889

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fremy, G., et al.

Group Art Unit: not yet assigned

Serial No.: 10/528,861

Examiner: not yet assigned

Filing Date: 09/23/2003

For: Catalytic Process for Preparing Mercaptans from Thioethers

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

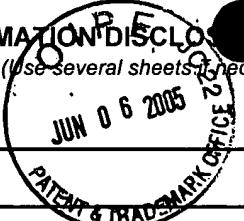
Applicant submits herewith the document(s) cited in the above application
on the attached Form PTO-1449.

Respectfully submitted,

Date: June 2, 2005


Steven D. Boyd
Attorney for Applicant
Reg. No. 31,000
(215) 419-5270

Arkema Inc.
Customer # 31684

INFORMATION DISCLOSED IN CITATION <small>(Use several sheets if necessary)</small> 				ATTY DOCKET NO. FR-AM 188	APPLICATION NO. 10/582,861		
				APPLICANT(S) Fremy, G., et al.			
				FILING DATE 09/23/2003	GROUP ART UNIT		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	4 005 149	01/25/1977	Kubicek			
	A2	4 396 778	08/02/1983	Hagar			
	A3	2 829 171	04/01/1958	Doumani			
	A4	3 081 353	03/12/1963	Forni, A., et al.			
	A5	4 927 972	05/22/1990	Arretz			
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		D1	A. P. GINSBERG, Inorganic Synthesis, Vol. 27, published by J. Wiley and Sons (1990), p. 105-107				
		D2	N. ESSAYEM, G. COUDURIER, M. FOURNIER, J.C. VEDRINE, Catal Lett. 34 (1995), p. 224-225				
EXAMINER				DATE CONSIDERED			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

INFORMATION DISCLOSED CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. FR-AM 1880		APPLICATION NO. 10/582,861	
				Fremy, G., et al.			
				FILING 09/23/2003	GROUP ART		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A6	4 059 636	11/22/1997	Kubicek			
	A7	5 420 092	05/30/1995	Soled, et al.			
	A8	5 113 034	05/12/1992	Soled, et al.			
	A9	2 402 614	06/25/1946	Farlow, M., et al.			
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		D3	F.R. CHEN, G. COUDURIER, J.F. JOLY and J.C. VEDRINE, J. Catal., 143 (1993), p. 617				
EXAMINER				DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							